

**Top 10 TRI Facilities with Largest Total On-site and Off-site Releases, Metal Mining (SIC Code 10), 1999**

				On-site Releases							Off-site Releases	Total On- and Off-site Releases
				Underground Injection				On-site Land Releases				
				Total Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA		Total On-site Releases		
								Subtitle C Landfills	Other On-site Land Releases			
Facility	City	State	Total Forms Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Transfers Off-site to Disposal Pounds	Pounds
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	19	26,252	15,385	0	0	0	1,020,765,865	1,020,807,502	0	1,020,807,502
Red Dog Operations - Mine Facility	Kotzebue	AK	10	460,684	1,162	0	0	0	373,299,000	373,760,846	5	373,760,851
Newmont Gold Company, Twin Creeks Mine	Golconda	NV	21	113,473	2,338	0	0	0	343,879,537	343,995,348	2	343,995,350
Barrick Goldstrike Mine	Elko	NV	21	78,399	15,548	0	0	0	325,289,760	325,383,707	2,508	325,386,215
ASARCO Inc. Mission Complex	Sahuarita	AZ	5	9,402	0	0	0	0	233,637,340	233,646,742	0	233,646,742
Phelps Dodge Miami Inc.*	Claypool	AZ	15	529,000	0	0	0	0	206,592,000	207,121,000	760	207,121,760
BHP Copper Robinson Ops.	Ruth	NV	3	800	0	0	0	0	171,100,000	171,100,800	0	171,100,800
Phelps Dodge Morenci Inc.**	Morenci	AZ	20	130,351	147	0	0	0	126,250,083	126,380,581	0	126,380,581
Phelps Dodge Bagdad Inc.	Bagdad	AZ	10	6,698	25	0	0	0	105,514,832	105,521,555	0	105,521,555
ASARCO, Inc. Ray Complex/Ray Ops. Mine	Kearny	AZ	4	10,942	282	0	0	0	105,219,562	105,230,786	0	105,230,786

**Note:** On-site Releases are from Section 5 of Form R. Off-site Releases are from Section 6 (transfers off-site to disposal) of Form R. Off-site Releases include metals and metal compounds transferred off-site for solidification/stabilization and for wastewater treatment, including to POTWs.

One facility, Chino Mines in Hurley, NM, submitted late revisions to EPA. The revisions changed total releases for the facility from 194,010,782 pounds to 103,406,625 pounds. The revisions have been included in this table and in three tables for New Mexico in the State Fact Sheet volume, but not in tables in the 1999 TRI Public Data Release report.

\* Facility also reported SIC Code 33 (Primary Metals)

\*\* Facility also reported SIC Code 4931 (Electric Utilities)